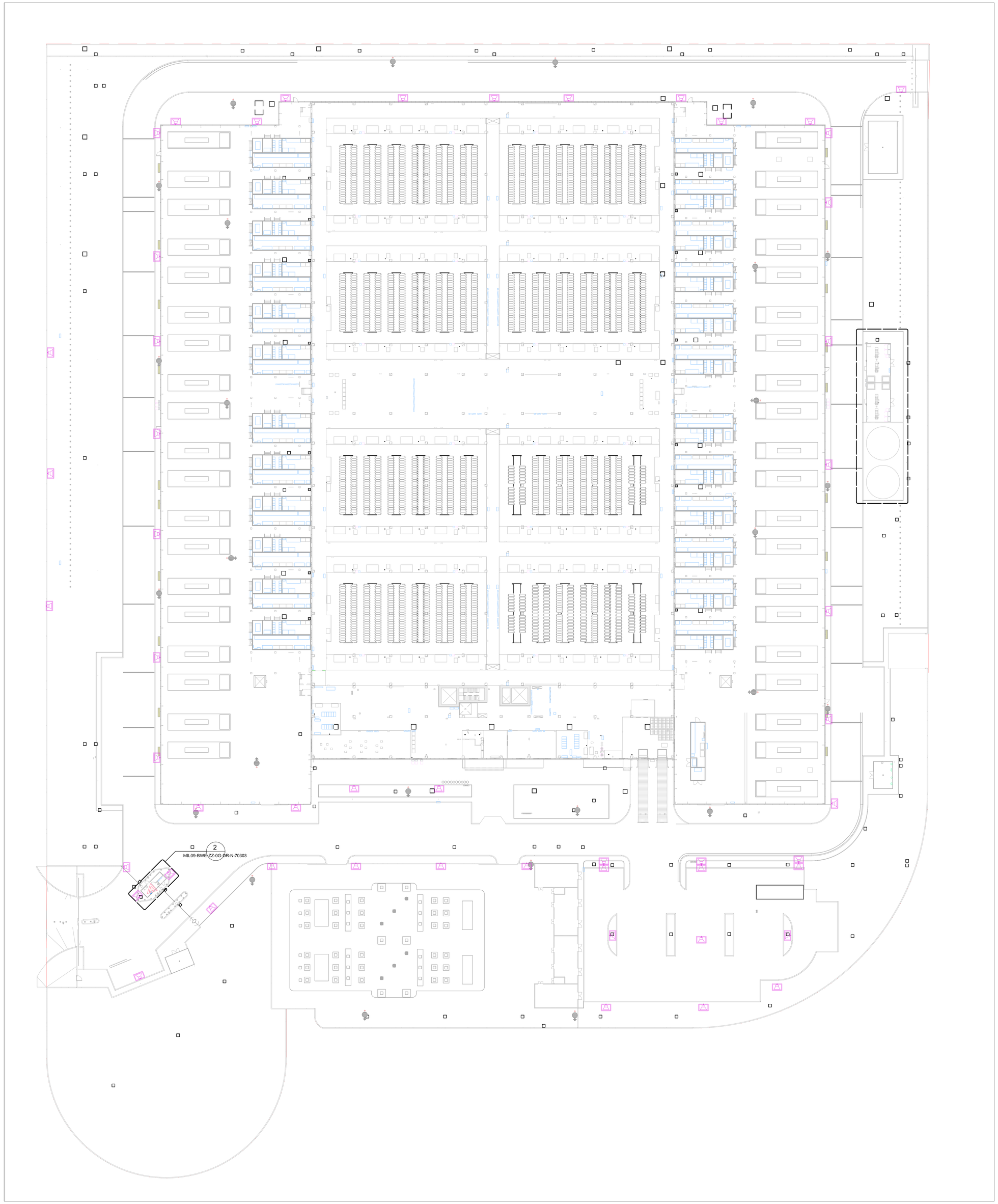

Legends:

CD07 Voice Evacuation Speaker

Drawing Notes:

1. Drawing represents design intent only and shall be developed at a later stage in line with final architectural and structural design by the specialist fire alarm designer.
2. Battery charger unit and standby cells (72 Hours) to be integral within panels. Cells and charger shall have capacity for all detection loops to be fully populated with detectors.
3. All panels to be fully functioning and networked together for simultaneous evacuation.
4. Fire-rated supports to be used throughout.
5. Aspirating smoke detection panels to be networked together. Reference to be provided by aspirating system on supply of air handling units.
6. Locations of all fire alarm panels to be agreed with the client during the contractor's final detailed design.
7. Quantities of fire alarm devices (detectors, strobes, sounders) are indicative only. The contractor is responsible for ensuring that the fire alarm design is completed in line with local and international standards.
8. The contractor is to make allowance for the installation of ceiling void detection, via aspirating smoke detection systems.
9. Fire alarm cause and effect matrix is to be developed by the contractor.
10. Void detection shall be designed to suit the fire barrier and acoustic barrier arrangement.
11. 20% spare capacity is to be provided on loops and fire alarm panels for future devices.
12. All fire alarm panel locations are to be agreed with the client prior to installation.
13. Details of detectors in the generator enclosure and packaged pump room are to be agreed with vendor.
14. Air sampling test points shall be provided for VESDA pipes in areas that are not visible from normal occupancy to allow for functional smoke testing and are typically located at the end of a sampling pipe network.

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SCALE: 1:400

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PROTOCOLLO			IL RICHIEDENTE	IL PROGETTISTA
REV	DATA / DATE:	DESCRIZIONE / DESCRIPTION:		

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OGGETTO / OBJECT:
Valutazione di Impatto Ambientale ai sensi del Titolo III del D.Lgs 152/2006

TITOLO / DESCRIPTION:
Impianti Elettrici e Speciali
Pianta Planimetria Generale
Impianto Rivelazione Incendi e EVAC

DISEGNATO DA: DRAWN BY:	CONTROLLATO DA: CHECKED BY:	DATA / DATE:	SCALA / SCALE:	DATA REV.:
PS	RC	06/06/2025	1:400	--/--/----

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